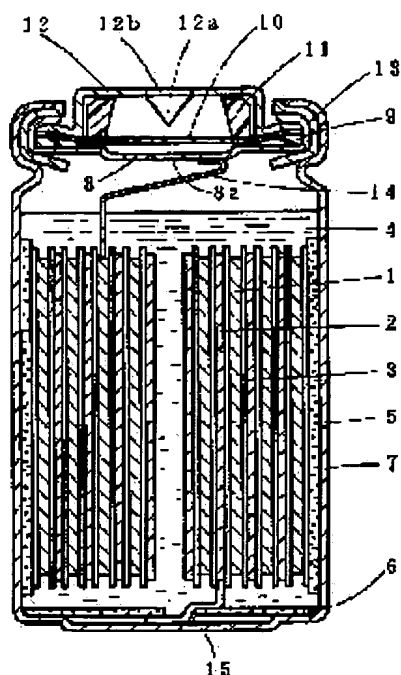


(54) ORGANIC ELECTROLYTE SECONDARY BATTERY



(57) Abstract:

PROBLEM TO BE SOLVED: To provide an organic electrolyte secondary battery with low deterioration in load characteristics attendant on increase in charge/discharge cycles.

SOLUTION: In an organic electrolyte secondary battery having a positive electrode 1, a negative electrode 2, and an organic electrolyte 4 as the main constituting element, a fluorine-containing aromatic compound is contained in the electrolyte 4. As the fluorine-containing aromatic compound, for example trifluorobenzene, monofluorobenzene,

and difluorobenzene are preferable, and the content of the fluorine-containing aromatic compound is preferable to be 0.1-10 pts.wt. based on 100 pts.wt. electrolyte solvent.